National Infrastructure Security Co-ordination Centre

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Abstract

Subject Terms

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The CNI Protection Programme

- *"… a series of measures to minimise the risk of electronic attack include…*
- *ensuring that within Government all critical systems are identified and that the protection of those systems is effectively managed and audited; working with the private sector… to ensure adequate standards of protection for the key systems falling within the critical national infrastructure…*
- *raising awareness and standards of information security more generally in the private sector…*
- *developing a dialogue with international partners…"*
  - *The Home Secretary - January 1999*
- *"…to take this forward, I have established an interdepartmental centre, the National Infrastructure Security Co-ordination Centre…"*
  - *The Home Secretary – December 1999*

Security Service

CESG

Cabinet Office

NISCC

MOD

Police

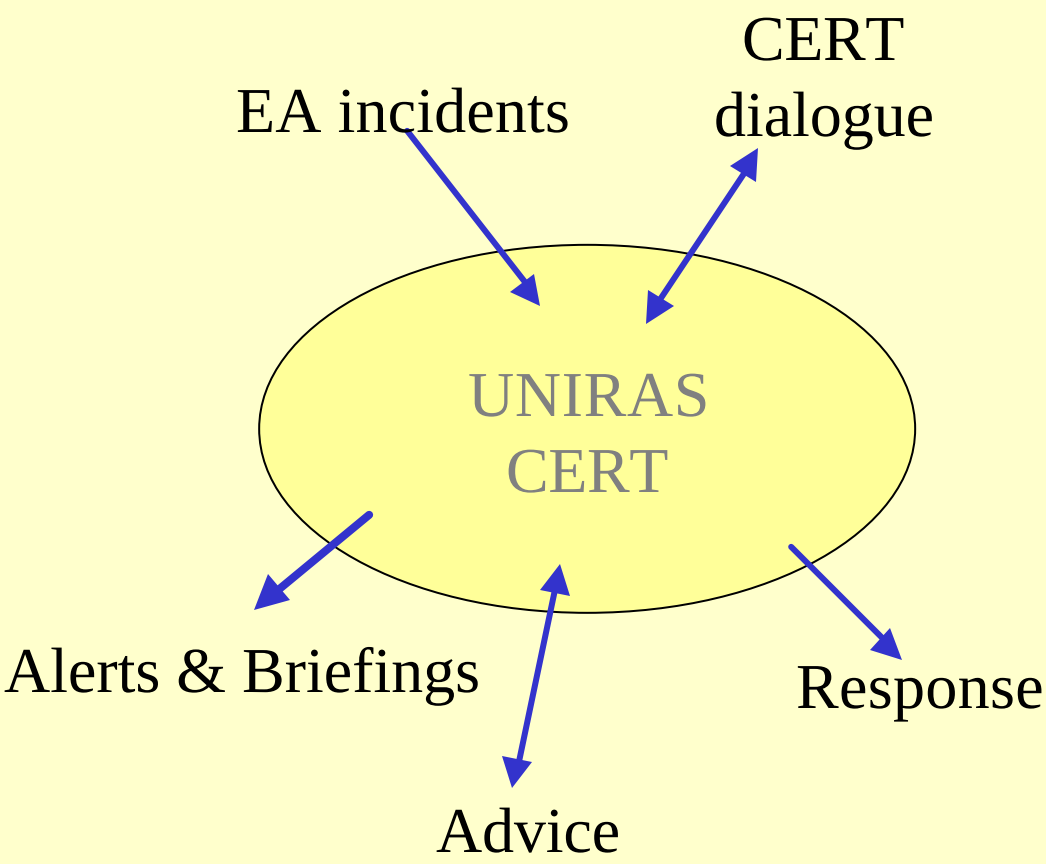
[dstl]

Defence Science and Technology Laboratory

dti

Home Office

UNIRAS


EA incidents
CERT dialogue
UNIRAS CERT
Alerts & Briefings
Advice
Response

CNI Definition

- Those parts of the United Kingdom's infrastructure for which continuity is so important to national life that loss, significant interruption, or degradation of service would have life-threatening, serious economic or other grave social consequences for the community, or any substantial portion of the community, or would otherwise be of immediate concern to the government.

- ……. that are at risk of electronic attack (i.e. the IT systems for controlling essential functions)

CNI Sectors

- Telecommunications
- Energy
- Financial
- Transport
- Water and Sewerage
- Health Services
- Emergency Services

Progress Report

- Mapping the CNI
- Outreach programme
- Alerts and warnings
- Responding to attacks
- Investigating and assessing the threat
- International partners

- Working as part of the UK programme